PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Hiroshi KATO et al.

Application No.: 10/774,610

Filed: February 10, 2004 Docket No.: 118620

For: THRUST CONTROL VALVE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of references 3-5 is discussed in the present specification.
- 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- 4. English-language Abstracts of the non-English language references 3 and 4 are attached hereto.

- 5. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 3 and 4.
- 8. Non-English language reference 3 corresponds to English language reference 1.

Respectfully submitted,

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Date: April 19, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 118620			APPLICATION NO. 10/774,610		
(Use several sheets if necessary)				APPLICANT(S) Hiroshi KATO et al.			<u> </u>		
APR 1 9 2004 =				FILING DATE February 10, 2004		GRO	GROUP		
TRADEMART		U.S.	PAT	ENT DOCU	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME		CLASS	SUB CLASS	
	1.	US 6,170,257 B1	1/9/2001 5/2/1989		HARADA et al.				
	2.	4,826,104			BENNETT et al.				
	,	FOREI	GN P.	ATENT DO	CUMENTS				
		DOCUMENT NUMBER		DATE	COUNT	RY	CLASS	SUB CLASS	
	3.	JP A 11-83396 w/abstract & transl.	3/26/1999		JAPAN				
	4.	JP A 2000-283301 w/abstract & transl.	10/	13/2000	JAPAN				
	5.	EP 0 489 712 A2	6/1	0/1992	EUROPE				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
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EXAMINER	1					DATE CONSI	DERED		

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: April 19, 2004

Examiner: